MYSORE CITY MUNICIPALITY.

Abstract estimate of quantities for constructing Vani Vilas Market at Mysore.

Serial No.	Items of work	Per	Construction of Police Station and shops in the centre with 1st floor				Shops facing Vani Vilasa road		Compound wall	
			Ground floor		First floor		Rate	Quantity	Rate	Quantity
			Rate	Quantity	Rate	Quantity				
			Rs. a. p.		Rs. a. p.		Rs. a. p.		Rs. a. p.	
1	Earthwork excavation and filling in basement	C.yd.	0 5 0	171	....	..	0 5 0	509	0 5 0	57
2	Chunam mortar concrete foundation	C.ft.	0 3 9	1,095	....	..	0 3 9	3,528	0 3 9	510
3	Burnt brick in mortar foundation and basement	,,	0 4 3	4,596	....	..	0 4 3	9,846	0 4 3	765
4	Burnt brick in mortar superstructure	,,	0 4 6	7,662	0 5 0	6,615	0 4 6	16,860	....	..
5	Do arch work semicircular and segmental	,,	0 7 0	2·65	0 8 0	263	0 7 0	64	....	..
6	Teakwood door with panelled shutters of 1½" thick with bolts, hinges, etc., complete.	S.ft.	1 12 0	251	1 14 0	81	1 12 0	1,920	....	..
7	Teakwood windows with double shutters glazed inside and panelled outside with iron bars hinges, etc., complete.	,,	2 12 0	27	3 0 0	261	....	..	....	..
8	Teakwood ventilators with iron bars and expanded metal frame shutters	,,	1 8 0	9	....	..	1 8 0	302	....	..
9	Teakwood frame with expanded metal with necessary fittings, etc., complete for verandah.	,,	1 8 0	27	1 8 0	54	....	....	....	..
10	Teakwood work wrought and put up	C.ft.	5 0 0	21·18	5 0 0	28·74	5 0 0	214·75	....	..
11	Pucka-terrace without flat tiles, etc., complete	Sqr.	35 0 0	2·10	....	..	....	..	....	..
12	Do with flat tiles, etc., complete	,,	....	..	40 0 0	2·57	40 0 0	13·38	....	..
*13	Steel joists including hoisting, painting, etc., complete	Cwt.	12 8 0	75·57	13 0 0	64·03	12 8 0	315·7	....	..
14	Jack arch terracing without flat tiles, etc., complete	Sqr.	45 0 0	12·37	....	..	....	..	..	..
15	Do with two courses of flat tiles	,,	....	...	55 0 0	12·98	50 0 0	52·18	....	..
16	Chunam mortar plastering	,,	3 8 0	96·90	3 12 0	95·60	3 8 0	261·70	3 8 0	30·60
17	White and colour washing two coats	,,	0 6 0	96·90	0 8 0	95·60	0 6 0	261·70	0 6 0	30·60
18	Cornice 12" projection complete	R.ft.	1 2 0	150	....	..	....	..	....	..
19	Cornice or mouldings to base and capitals of pillars as per design	Each	2 8 0	8	3 0 0	10	....	..	....	..
20	Stone brackets with cornice slabs as per design including fixing dressing, etc., complete.	,,	15 0 0	8	15 0 0	6	102 0 0	4	....	..
21	Moulding to bases of octagonal portion as per design	,,	2 8 0	6	....	..	....	..	....	..
22	Flooring with Cuddapah slabs on 3" concrete bed and cement pointing complete.	Sqr.	32 0 0	10·44	....	..	32 0 0	26·82	....	..
23	Painting with silicate two coats	,,	4 0 0	6·54	4 0 0	20·30	4 0 0	49·63	....	..
24	Burnt stone slabs 5" to 6" thick one line dressed and fixed	S.ft.	0 10 0	149	0 12 0	271	0 10 0	1,026	....	..
25	Cuddapah slabs underneath steel joists	Sqr.	28 0 0	2·02	28 0 0	2·55	28 0 0	8·82	....	..
26	Burnt stone slabs two lines dressed and fixed (4" to 6" thick)	S.ft	0 15 0	174	....	..	0 15 0	860	....	..
27	Boxing steel joists over door frames with necessary terrace bricks, cement concrete and plastering with bolts, nuts complete	C.ft	1 8 0	40½	1 8 0	30	1 8 0	234	....	..
28	Wood oiling two coats	Sqr.	2 8 0	79	2 8 0	2·52	2 8 0	9·45	....	..

			Rs. a. p.		Rs. a. p.		Rs. a. p.		Rs. a. p.	
29	Balconey in front of doors with two line dressed and chamfered edged stone pillars with base and capitals, etc., complete lovey on top and ornamental work, etc., complete.	Each	100 0 0	2	....	..	....	—	..	..
30	Teakwood stair case with railing, etc., complete	L. S.	250 0 0	—	....	..	....	..	..	..
31	Zinc rain water spouts	R.ft.	1 0 0	300	....	..	....	..	..	..
32	Teakwood circular glazed ventilator	S.ft.	....	..	3 8 0	13	....	..	..	..
33	Cuddapah slabs lovey cornice with stone brackets and plastered over, etc., complete	R.ft.	....	..	3 0 0	297	2 8 0	511	..	..
34	Parapet wall with kottathena including pedestal (as per plan)	,,	....	..	3 0 0	280	2 8 0	484	..	..
35	Finials with podastal and flat lovey, etc., complete	Each	....	..	15 0 0	14	10 0 0	32	..	..
36	Flooring with Mangalore square tiles on a bed of mortar and cement pointing complete.	Sqr.	....	..	33 0 0	12·77	....	..	..	..
37	Panelling between brackets as per design	R.ft.	....	..	0 8 0	150	....	..	..	..
38	Teakwood railing including wood oiling	,,	....	..	3 8 0	33	....	..	..	..
39	Chunam mortar balconey with necessary masonry in front of windows (as per plan.)	Each	....	..	50 0 0	2	....	..	..	..
40	Ornamental parapet wall with pedestal caps, etc., complete (2½' high as per design.)	R.ft.	....	..	....	..	2 8 0	179	..	..
41	Stone pillars 9' x 1' x 1' finely dressed edges champered with base and capital complete.	Each	....	..	....	..	40 0 0	10	..	..
42	Do half pillar	,,	....	..	....	..	25 0 0	7	..	..
43	Cornice 9" projection complete	R.ft.	....	..	....	..	0 12 0	180	..	..
44	Teakwood ornamental eave board as per design	,,	....	..	....	..	0 10 0	179	..	..
45	Gravel flooring including consolidation	Sqr.	....	..	....	..	1 4 0	16·10	..	..
46	Burnt brick in mud (basement and superstructure)	C.ft.	....	..	....	..	....	..	0 3 6	1,291
47	Coping do	R.ft.	....	..	....	..	....	..	0 6 0	260
48	Deviation of drain and re-building revetment wherever necessary	L.S.	....	..	....	..	....	..	60 0 0	..
49	Burnt brick in mortar flat arch work	C.ft.	....	..	0 7 0	139	....	..	..	..

*Either Tata's or of British make of B. S. Section.

N. MADHAVA RAO,
President.